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**METHODS AND KITS FOR DETERMINING RISK OF PRE-TERM
DELIVERY**

Abstract of the Disclosure

5 Biomarkers capable of identifying subjects at risk for preterm complications,
such as preterm parturition are disclosed, as well as methods and kits for detecting such
biomarkers to identify at risk subjects. A single biomarker or combination of
biomarkers comprising a defensin, BPI, calprotectin, or a calgranulin are used to qualify
the risk of preterm complications in a subject. In particular, the concentrations of the
10 biomarkers correlate with the magnitude of preterm complications and can diagnose or
prognose specific preterm complications, such as preterm parturition, preterm
premature rupture of the membranes (PROM), intra-amniotic inflammation, and/or
microbial invasion of the amniotic cavity (MIAC).